

FIG. 1

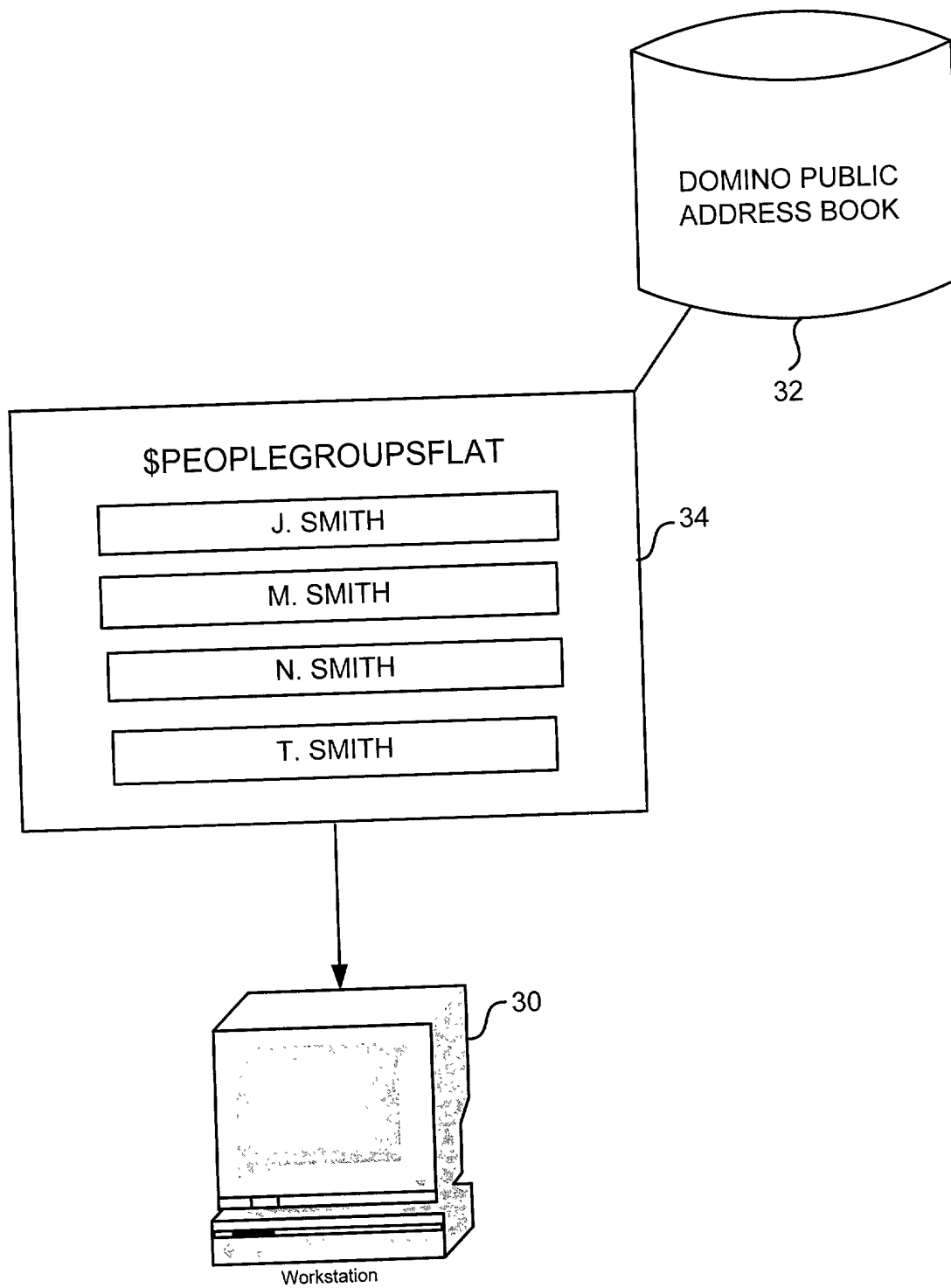


FIG. 2

TOP SECRET 4-100000

Short name/User ID: and/or Internet address for R4.x SMTP MTA	ShortName I
Personal title:	Title
Generational number:	Suffix
Internet password:	HTTPassword I

Type I	DocumentAccess I	\$\$Return I	
LDAP hidden fields:	DU I	PostalAddress I	HomePostalAddress I
Custom Reader:	Hierarchy_Reader I		

Objects:	Hierarchy_Reader
Value	
Options	
Decorations	
Initials	
Terminate	

Field
Name: Hierarchy_Reader
Type: Readers
Computed
Value
Options
Decorations
Initials
Terminate

@Name([Canonicalize];""/""*+@Name([HierarchyOnly];FullName))

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FIG. 3

Basics		Administration	
Group name:	<input type="text" value="ListName"/>	Name:	Hierarchy Reader
Group type:	<input type="text" value="GroupType"/>	Type:	Readers Computed
Description:	<input type="text" value="ListDescription 1"/>		<input checked="" type="checkbox"/> Allow multiple values
Members:	<input type="text" value="Members"/>		Compute After Validation
		Style:	Nolet style Native OS style
		Size:	Width: 100px Height: 0.350px
<input type="text" value="Type 1"/> DocumentAccess \$\$\$Return 1		Position in tab order 0	
Customer Readers Hierarchy Reader		Tab Key	

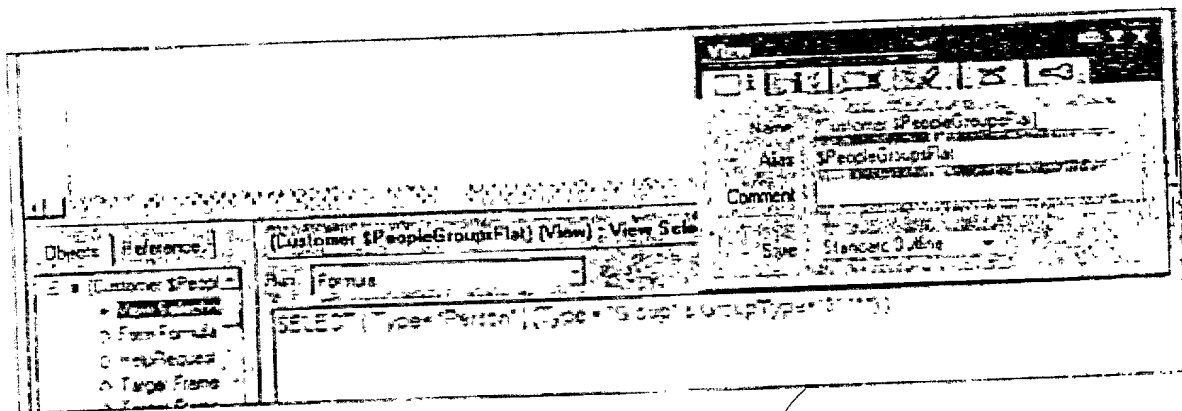
Objects	Reference
(+) Type [Field]	
(-) DocumentAccess	
(+) \$\$\$Return [Field]	
(+) Hierarchy_Reader	
• Value	
• Options	
• Declarations	
• Initialize	

Run Formulas

```
@Name[Canonicalize]"/~@Name[HierarchyOnly]-LstOwner()
```

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FIG. 5

[illegible]

```
graph TD
    START([START]) --> ESTABLISH[ESTABLISH CONNECTION]
    ESTABLISH --> SEARCH_DIR[SEARCH DIRECTORY AND RETRIEVE FORM OF ACCESSING ENTITY]
    SEARCH_DIR --> DEC1{DOES ENTITY HAVE PERMISSIONS FOR $PEOPLEGROUPSFLAT}
    DEC1 -- YES --> DISPLAY[DISPLAY $PEOPLEGROUPSFLAT]
    DEC1 -- NO --> SEARCH_VIEW[SEARCH FOR VIEW WITH AN ALIAS FOR $PEOPLEGROUPSFLAT]
    SEARCH_VIEW --> DEC2{HAS A VIEW BEEN IDENTIFIED}
    DEC2 -- NO --> END1([END])
    DEC2 -- YES --> EMPLOY[EMPLOY SELECTION CRITERIA ASSOCIATED WITH VIEW TO BUILD A DISPLAY]
    EMPLOY --> PRESENT[PRESENT BUILD TO ENTITY]
    PRESENT --> END2([END])
```

FIG. 7